

Title (en)

DATA PROCESSING SYSTEM AND METHOD, TERMINAL DEVICE, AND SERVER

Title (de)

DATENVERARBEITUNGSSYSTEM UND -VERFAHREN, ENDGERÄTEVORRICHTUNG UND SERVER

Title (fr)

SYSTÈME ET PROCÉDÉ DE TRAITEMENT DE DONNÉES, DISPOSITIF TERMINAL ET SERVEUR

Publication

**EP 4216055 A4 20240306 (EN)**

Application

**EP 21884672 A 20210831**

Priority

- CN 202011171118 A 20201028
- CN 2021115781 W 20210831

Abstract (en)

[origin: EP4216055A1] This application provides a data processing system and method, a terminal device, and a server, and relates to the field of computer technologies. A server and a terminal device are included, the server provides an SSP, and the terminal device is loaded with a mobile service and at least one app; the server generates an advertising SDK integrated package in response to an advertising platform selection operation performed by an app developer on the SSP, and loads the advertising SDK integrated package into the mobile service, where the advertising SDK integrated package includes an SDK of an advertising platform that supports ad mediation and that is selected by the app developer; and the terminal device invokes the advertising SDK integrated package in the mobile service based on the app, and presents an advertisement corresponding to the advertising platform in the advertising SDK integrated package. In this way, upgrading the app can be decoupled from adding or deleting an advertising platform that supports ad mediation, and a workload of the app developer is reduced.

IPC 8 full level

**G06F 8/36** (2018.01); **G06Q 30/0241** (2023.01); **G06F 9/445** (2018.01)

CPC (source: CN EP US)

**G06F 8/36** (2013.01 - EP); **G06F 8/76** (2013.01 - CN); **G06F 9/44505** (2013.01 - CN); **G06F 9/44521** (2013.01 - CN);  
**G06Q 30/0277** (2013.01 - CN EP US); **G06F 9/445** (2013.01 - EP)

Citation (search report)

- [XI] CN 109213533 A 20190115 - TCL CORP
- See references of WO 2022088940A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**EP 4216055 A1 20230726**; **EP 4216055 A4 20240306**; CN 114528016 A 20220524; US 2023401609 A1 20231214;  
WO 2022088940 A1 20220505

DOCDB simple family (application)

**EP 21884672 A 20210831**; CN 202011171118 A 20201028; CN 2021115781 W 20210831; US 202118250923 A 20210831